FIG. 1 1/3

Traditional Computer Imaging System
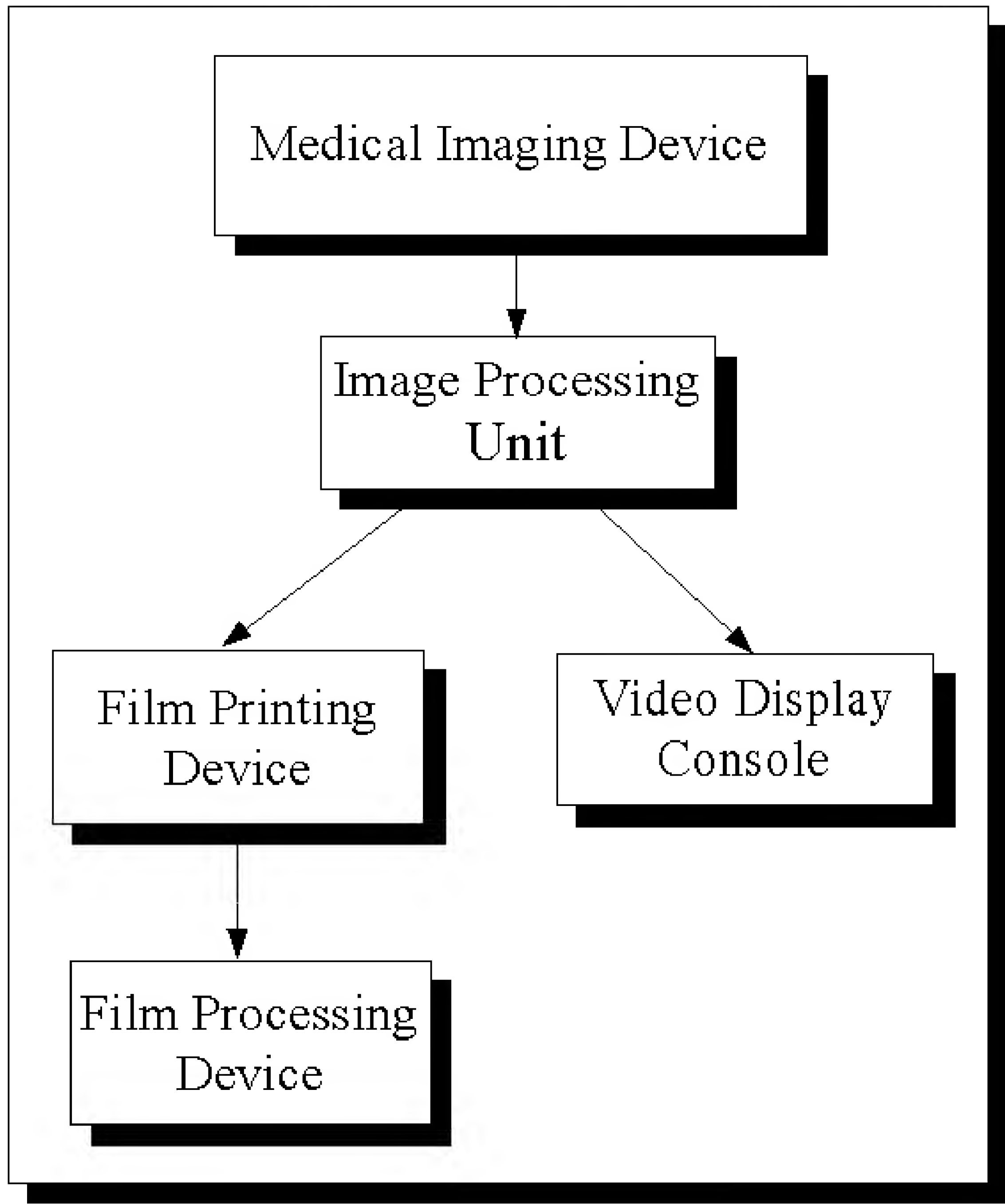
Medical Imaging Device

Image Processing Unit

Film Printing Device

Video Display Console

Film Processing Device

FIG. 2
Web Enabled Image Extension System

Image Conversion
and Manipulation
Unit

Image
Store
Device

Backup and
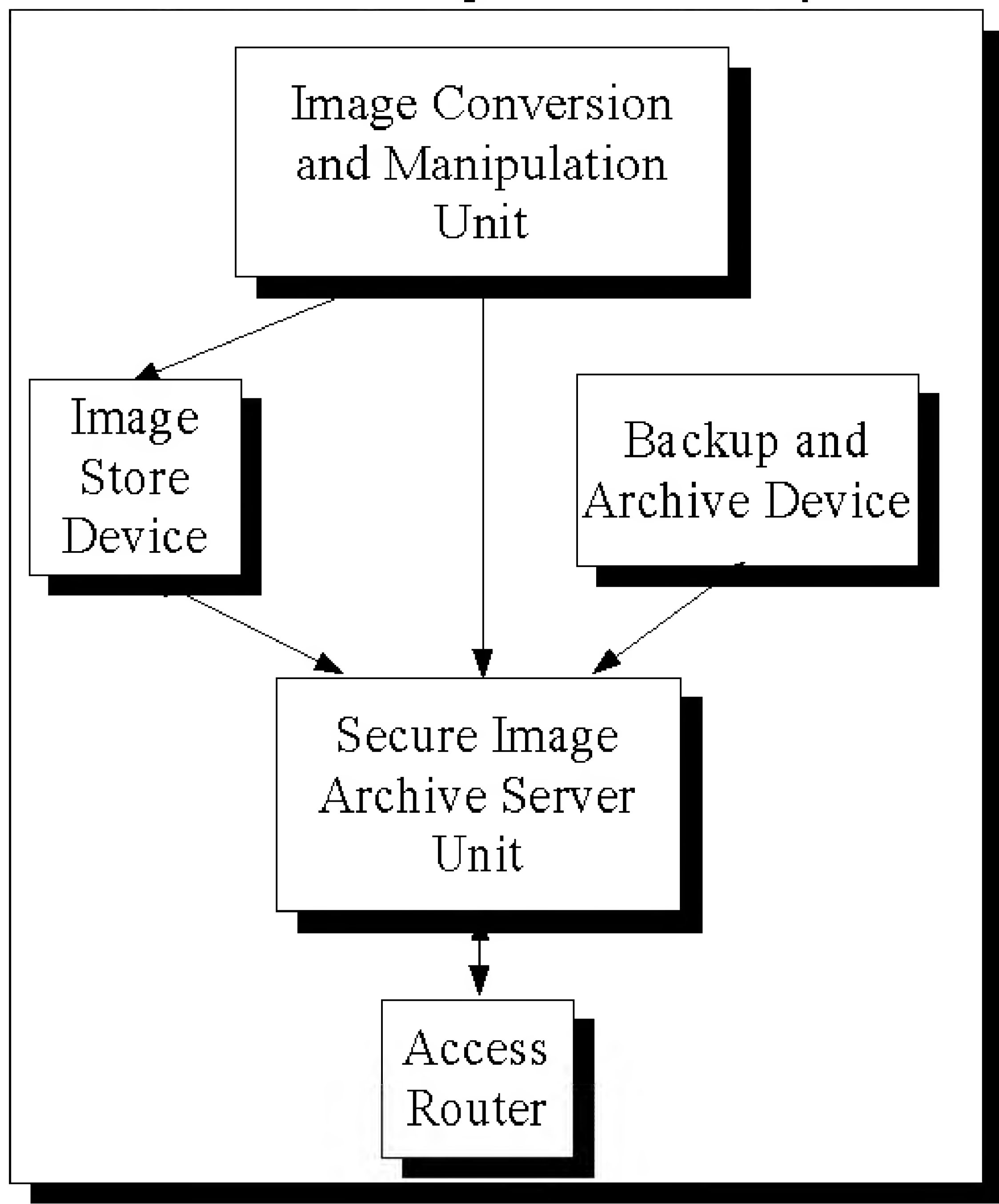Archive Device

Secure Image
Archive Server
Unit

Access
Router

FIG. 3
Integration of WEIX System with Tradition Computer Imaging System

Traditional Computer Imaging System

↓

Web Enabled Image Extension (WEIX) System

↓   ↓

Local Access   Remote Access